

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usnlo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

07/10/2007

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 OLSEN, KAJ K

ART UNIT PAPER NUMBER

DATE MAILED: 07/10/2007

APPLICATION NO	O. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/706 020	11/14/2003	Kazutaka Hattori	117151	7433 .	

TITLE OF INVENTION: OXYGEN SENSOR DETERIORATION DETECTION APPARATUS

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE.	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
L	nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	correspondence including d below or directed other	a the Detent advance or	spectfying a new corresp	aintenance fees woondence address;	and/or	(b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo	ck 1 for any change of address)	Fee(s	Transmittal. This Each additional	certifi paper.	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
25944 OLIFF & BERI P.O. BOX 19928 ALEXANDRIA,	·		State	eby certify that this Postal Service w	s Fee(s ith suff	of Mailing or Transı) Transmittal is being licient postage for firs ISSUE FEE address 1) 273-2885, on the de	deposited with the United t class mail in an envelope above, or being facsimile
	•						(Depositor's name)
						· · · · · · · · · · · · · · · · · · ·	(Signature)
				·			(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/706,929	. 11/14/2003		Kazutaka Hattori			117151 ·	7433
		ETERIORATION DETE		PREV. PAID ISSUE	2 5 6 6	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	\$0	. I LL	\$1700	10/10/2007
nonprovisional	NO	\$1400	\$300	30		\$1700	10/10/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
OLSEN,		1753	204-401000 2. For printing on the page 204-401000				
CFR 1.363). Change of corresponders form PTO/SE "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.		nge of Correspondence ' Indication form ed. Use of a Customer	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be	cly, e firm (having as a gent) and the nam neys or agents. If printed.	memb	ocra 2	
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below no assignee	(B) RESIDENCE: (CITY	atent. If an assign assignment. and STATE OR C	COUNT	ΓRY)	ocument has been filed for our entity Government
4a. The following fee(s) Issue Fee Publication Fee (N	are submitted: No small entity discount p	- 41 permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car	ise first reapply and	ny pre	viously paid issue fee	
5. Change in Entity Sta a. Applicant claim NOTE: The Issue Fee an interest as shown by the	CMALL ENTITY ctats	us Sec 37 CFR 1 27	b. Applicant is no loned from anyone other than to Office.	ger claiming SMA he applicant; a reg	LL EN	TITY status. See 37 C attorney or agent; or t	FR 1.27(g)(2). the assignce or other party in
•							
Typed or printed nam	ne			Registration i	No		The Hope of the Ho
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	nation is required by 37 on taility is governed by 35 d application form to the ions for reducing this buyinginia 22313-1450. Do 313-1450.	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR 6 U.SPTO. Time will var- urden, should be sent to the O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es y depending upon the individual Complete Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any c cr, U.S. Patent and O THIS ADDRES	the put minute ommer Trade S. SEN	blic which is to file (ar is to complete, including its on the amount of the mark Office, U.S. Dep ID TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/706,929	11/14/2003	Kazutaka Hattori	117151 7433		
25944 7:	590 07/10/2007		EXAM	INER ·	
			OLSEN, KAJ K		
OLIFF & BERRIDGE, PLC P.O. BOX 19928			ART UNIT	PAPER NUMBER	
ALEXANDRIA, V	/A 22320 ·	•	.1753 DATE MAILED: 07/10/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 774 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 774 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.